Federal Railroad Administration Office of Safety - Headquarters Accident/Incident Investigation Assignments January - February, 2005

1. January 5, 2005-<u>CSX Transportation (CSX), Glenco, Kentucky</u>

A mixed freight train collided with debris on the tracks that occurred as the result of a partial collapse of a tunnel wall. As a result of the collision, both locomotives and the head eight cars derailed. Minor injuries to both crew members.

2. January 6, 2005- Norfolk Southern (NS), Graniteville, South Carolina

A mixed freight train, operating at 45 mph, traversed a mis-aligned hand operated switch located in non-signal territory, and collided with standing equipment left on an industrial lead. As a result of the collision, a number of cars derailed including a chlorine car which ruptured. The resultant discharge killed a number of citizens, one railroad employee and forced a 1 mile evacuation of the area.

3. January 8, 2005- Burlington Northern Santa Fe (BNSF), Bieber, California

A mixed freight train, operating at 39 mph, traversed a mis-aligned hand operated switch located in non-signal territory, and collided with standing equipment left in a storage yard. As a result of the collision, 7 locomotives and 14 cars derailed and both crew members were hurt.

4. January 8, 2005-<u>Burlington Northern Santa Fe (BNSF), Temple, Texas</u>

An eastward freight train, operating at an estimated 8 mph, struck the rear of a standing eastward freight train.

5. January 8, 2005-<u>Union Pacific (UP)</u>, <u>Bayport</u>, <u>Texas</u>

A southward freight train was performing switching operations when one locomotive and three Hydrogen-Peroxide cars derailed. As a result of the derailment, two of the three cars caught fire, and a precautionary evacuation was ordered.

6. January 11, 2005- CSX Transportation (CSX), Banks, Alabama

A mixed freight train, operating at 4 mph at the point of collision, traversed a mis-aligned hand operated switch located in non-signal territory, and collided with a standing train which had been tied down on the siding.

- 7. January 15, 2005- <u>Union Pacific (UP), Waller, Texas</u>
- A mixed freight train, operating at 40 mph, derailed 25 cars.
- 8. January 26, 2005-Southern California Regional Rail Authority (SCRX) Glendale, California A westward Metrolink commuter train struck a highway vehicle that had been abandoned on the tracks. As a result of the collision, the train derailed, hit another passing MetroLink train and knocked over a UP locomotive. 11 people died including the conductor of the passing train. Many passengers were injured including the conductor and engineer of the striking train.

- 9. January 31, 2005- Norfolk Southern (NS), Tarentum, Pennsylvinia
- An eastward mixed freight train, operating at 29 mph, derailed 14 cars, which included four hazardous materials cars. As a result of the derailment, a car of flouride hydrogen anhydrous landed in the river and leaked product. A precautionary evacuation of the area was called and lasted more than 24 hours.
- 10. February 1, 2005- <u>CSX Transportation (CSX)</u>, <u>Bellefontaine</u>, <u>Ohio</u> An eastward mixed freight train operating at an unknown speed-required to be operating at "restricted speed with a cap of 20 mph- struck the rear of a standing eastward freight train.
- 11. February 3, 2005- <u>Burlington Northern Santa Fe (BNSF)</u>, <u>Wellsville</u>, <u>Kansas</u> A westward intermodal freight train operating at an unknown speed, struck the rear of a standing westward intermodal train. As a result of the collision, derailed cars fouled the adjacent track and a passing eastward train was able to stop before hitting the pile.
- 12. February 11, 2005- <u>CSX Transportation (CSX)</u>, <u>Fonda</u>, <u>New York</u>
 A westward freight train, operating at an unknown speed, struck a vehicle at Broadway crossing killing the driver. The actions of a second crew, that had tied down within the crossing circutry, and had "cut-out" the gates for their train are the focus of the investigation.
- 13. February 13, 2005- Amtrak(ATK)/Canadian National(CN), Roseland, Louisiana A northward ATK train operating at an unknown speed, struck a vehicle that had turned directly in front of the leading locomotive. All four passengers in the vehicle were killed.
- 14. February 14, 2005- <u>Amtrak(ATK)/Union Pacific(UP), Oxnard, California</u> A northward ATK train, operating at an estimated speed of 79 mph, struck a tractor trailer truck at 5th street and Rose.
- 15. February 13, 2005- Montana Rail Link (MRL), Trident, Montana A westward freight train operating at 18 mph, struck the rear of a standing westward train.
- 16. February 19, 2005-<u>Union Pacific (UP), Fulton, Arkansas</u>
 An eastward mixed freight train, operating at an unknown speed, struck an ambulance killing the driver and both attendants. The patient survived.
- 17. February 21, 2005- <u>Union Pacific (UP), Salem, Illinois</u> A southward mixed freight train, operating at 5 mph, derailed 21 cars as the train began to pull from a siding and onto the main track.